





DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

	AR SWITCH SYSTEM	WITH	REDUNDANCY		
the specification of which: (check one)					
(is attached hereto was filed on					
as Application	Serial No.		 '		
and was amen	ded on	(if ap	plicable)		
I hereby claim foreign por patent or inventor's certificate niventor's certificate niventor's certificate niventor's certificate having a filing prior Foreign Application(s)	riority benefits under Title 35,			reign applicati for patent or	ion(s)
				priority	y
2000-065485	Japan	09	/03/2000	claimed	3
	Japan (Country)		/ 03 / 2000 ay/Month/Year Filed)		
2000-065485		(D		claimed X	no no
(Number) (Number)	(Country) (Country)	(D	ay/Month/Year Filed) ay/Month/Year Filed) ay/Month/Year Filed)	yes yes	no
2000-065485 (Number) (Number) I hereby claim the beneficelow and, insofar as the subject in opplication in the manner provided of disclose material information as	(Country) (Country) (Country) It under Title 35, United States natter of each of the claims of the the first paragraph of Title defined in Title 37, Code of Fig.	(Darward Code, § 1 his applica 35, Unite	ay/Month/Year Filed) ay/Month/Year Filed) ay/Month/Year Filed) ay/Month/Year Filed) 20 of any United States appation is not disclosed in the d States Code, § 112, I ack	yes yes yes plication(s) lis prior United	no no sted States
2000-065485 (Number) (Number)	(Country) (Country) (Country) It under Title 35, United States natter of each of the claims of the the first paragraph of Title defined in Title 37, Code of Fig.	(Darward Code, § 1 his applica 35, Unite	ay/Month/Year Filed) ay/Month/Year Filed) ay/Month/Year Filed) ay/Month/Year Filed) 20 of any United States appation is not disclosed in the d States Code, § 112, I ack	yes yes yes plication(s) lis prior United nowledge the urred between	no no sted States duty

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	Name			
loint	Inven	tor	. If	Αn

ny <u>Katsuyu</u>ki SUZUKI

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Inventor's Signature	Katsuyaki Sugaki	Date_March 1, 2001
Residence Tokyo	o, Japan	
E Citizenship Ja		
` <i>≅)</i>	c/o NEC Corporation, 7-1, S Minato-ku, Tokyo, Japan	Shiba 5-chome,
Full Name of Second DEND Inventor, If Any		
Residence		
Full Name of Third Joint Inventor, If Any		
Inventor's Signature _		Date
Residence		
Full Name of Fourth Joint Inventor, If Any		
Inventor's Signature		Date
Residence		
	is/are attached hereto if the present invention includ	
	eral Regulations, § 1.56:	

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.